

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application.

LISTING OF CLAIMS

1. (Currently Amended) An outside handle device for a vehicle door, comprising:

a handle main body provided at the outside of the vehicle door for accommodating an electrical component;

a handle frame fixed to the vehicle door for supporting the handle main body;

a first connector provided at a vehicle body side and electrically connected with an electric signal cable at the vehicle body side; and

a second connector provided at the handle main body and electrically connected with the electric component accommodated in the handle main body; wherein

the electric power is supplied from the first connector to the second connector with non-contacting condition, and a wireless signal transmission is carried out between the first connector and the second connector using the a vehicle body side signal transmission device and the a handle main body side signal transmission device.

2. (Currently Amended) An outside handle device for a vehicle door according to claim 1, wherein the first connector includes a primary coil to supply an electric power and a vehicle body side signal transmission device.

3. (Currently Amended) An outside handle device for a vehicle door according to claim 1, wherein the second connector includes a secondary coil to receive the electric power and a handle main body side signal transmission device.

4. (Currently Amended) An outside handle device for a vehicle door according to claim 1, wherein the first connector and the second connector are placed with a predetermined distance when the handle main body is assembled in the handle ~~flame~~ frame.

5. (Currently Amended) A connector provided at a vehicle body side and a handle main body assembled to a handle frame, supplying electric power and transmitting signal between the vehicle body side and the handle side,

comprising:

a first connector comprising a primary coil for supplying the electric power and a vehicle body side signal transmission device, attachable to a designated place of the vehicle body side;

a second connector comprising a secondary coil for accepting the electric power and a handle main body side signal transmission device, attachable to a designated place of the handle main body; wherein

the first connector and the second connector are placed with a predetermined distance when the handle main body is assembled in the handle frame; and

the electric power is supplied from the first connector to the second connector with non-contacting condition using the primary coil and the secondary coil, and a wireless signal transmission is carried out between the first connector and the

second connector using the vehicle body side signal transmission device and the a handle main body side signal transmission device.

6. (Currently Amendment) A connector used for an outside handle device according to claim 2, wherein the vehicle body side signal transmission device and the handle main body side signal transmission device transmit ~~signal~~ signals between each other with an infrared signal, the handle main body side signal transmission device comprising at least an emitting device, and the vehicle body side transmission device comprising at least an acceptance device.

7. (Currently Amended) A connector used for an outside handle device according to claim 3, further comprising an electric power acceptable ~~an~~ additional secondary coil presented on a door glass ~~put~~ between the first connector and the second connector with non-contacting condition and presented at corresponding position to the primary coil and the secondary coil when the first connector is attached to the vehicle body side and the second connector is attached to the handle side, and a an operating condition indicator illuminated by a electric power accepted at the additional secondary coil.